Message

From: Olinger, Christine [Olinger.Christine@epa.gov]

Sent: 2/4/2021 2:45:18 PM

To: Swartz, Christina [Swartz.Christina@epa.gov]; VanAlstine, Julie [VanAlstine.Julie@epa.gov]

CC: Wilson, Melinda [wilson.melinda@epa.gov]; Fredericks, Jorrell [Fredericks.Jorrell@epa.gov]; Hansen, Linnea

[Hansen.Linnea@epa.gov]; Rogers, Emily [rogers.emily@epa.gov]; Yang, Yung [Yang.Yung@epa.gov]; Perron,

Monique [Perron.Monique@epa.gov]; Dunbar, Anwar [Dunbar.Anwar@epa.gov]

Subject: RE: neonic literature reviews **Attachments**: NTP Report Neonic.pdf

Also – don't forget about the NTP systematic review, which may be helpful.

Monique consulted with NTP on their review.

From: Swartz, Christina < Swartz. Christina@epa.gov>

Sent: Thursday, February 4, 2021 8:53 AM

To: VanAlstine, Julie <VanAlstine.Julie@epa.gov>; Olinger, Christine <Olinger.Christine@epa.gov>

Cc: Wilson, Melinda < wilson.melinda@epa.gov>; Fredericks, Jorrell < Fredericks.Jorrell@epa.gov>; Hansen, Linnea

<Hansen.Linnea@epa.gov>; Rogers, Emily <rogers.emily@epa.gov>; Yang, Yung <Yang.Yung@epa.gov>

Subject: RE: neonic literature reviews

Thanks Julie and Yung!

From: VanAlstine, Julie < VanAlstine.Julie@epa.gov>

Sent: Thursday, February 04, 2021 7:54 AM

To: Swartz, Christina < Swartz. Christina@epa.gov >; Olinger, Christine < Olinger. Christine@epa.gov >

Cc: Wilson, Melinda < wilson.melinda@epa.gov>; Fredericks, Jorrell < Fredericks.Jorrell@epa.gov>; Hansen, Linnea

<a href="mailto: Hansen.Linnea@epa.gov">Hansen.Linnea@epa.gov; Rogers, Emily rogers.emily@epa.gov; Yang, Yung Yang.Yung@epa.gov>

Subject: RE: neonic literature reviews

Thanks Christina.

Yung can let Jorrell know a bit more about what we did for dinotefuran.

-Julie

Julie L. Van Alstine, Chief Risk Assessment Branch 6 Health Effects Division Office of Pesticide Programs U.S. Environmental Protection Agency

703-603-8866

From: Swartz, Christina < Swartz. Christina@epa.gov>

Sent: Wednesday, February 03, 2021 7:20 PM

To: VanAlstine, Julie < VanAlstine.Julie@epa.gov >; Olinger, Christine < Olinger.Christine@epa.gov >

Cc: Wilson, Melinda <wilson.melinda@epa.gov>; Fredericks, Jorrell <Fredericks.Jorrell@epa.gov>; Hansen, Linnea

< Hansen. Linnea@epa.gov >; Rogers, Emily < rogers.emily@epa.gov >

Subject: neonic literature reviews

Hi Julie and Chris.

For the clothianidin and thiamethoxam PID RTCs, one comment we received was that we should do a literature search – those to DRAs were completed prior to us standardizing the literature searching in HED, so we're doing them now as part of the response to comments.

Jorrell is going to work on going through the studies identified by SIMB, and will flag any that might be considered in risk assessment. As I scanned some of the studies in the spreadsheets created by SIMB, I noticed there were a few studies that mentioned all the neonics – I wondered if your toxicologists for your chemicals might have documented their review of their respective literature searches in any way, such that we can exclude any studies your teams have already excluded (or included if that's the case).

Can you either touch base with your tox reviewers to find out, or let us know who Jorrell should reach out to?

Thanks, Christina

Christina Swartz
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US Environmental Protection Agency

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